MATERIAL SAFETY DATA SHEET



Base-Line, Inc. 2 Corporate Drive Suite 638

Shelton, CT 06484 (203) 925-0240

Fax (203) 925-0239

Emergency Telephone: 1-800-451-8346

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Section 1 PRODUCT IDENTITY

Label Name:

Silver Master Image Remover #5001 or #5002 or #5003 or #5015

Chemical Family: Inorganic chemicals

Formula Number:

Section 2 HAZARDOUS INGREDIENTS

<u>Components</u> CAS Number <u>TLV</u>

 Sodium Hypochlorite
 25%
 7681-52-9

 Potassium Sulfite
 2 %
 10177-38-1

 Water
 70 %
 9080-79-9

Activators 2 %

Section 3 PHYSICAL & CHEMICAL PROPERTIES

Boiling Point:217 ° F (103 ° C)Specific Gravity:2.0Vapor Pressure:17 mmHgPercent Volatile:75 %

Solubility in water: 100 %
Appearance and Odor: Liquid, fragrant.

Section 4 FIRE & EXPLOSIVE HAZARD DATA

Flash Point: Not flammable

Flammability Limits: Upper: N/A Lower: N/A

Extinguishing Media: N/A
Special Fire Fighting Procedure: N/A

Unusual fire and explosive hazards and physical hazards: N/A

Section 5 REACTIVE DATA

Stability: Stable

Conditions to avoid: Do not mix with acid. Incompatibility: Reacts to acid.

Hazardous decomposition products: Alkaline contained rusts metal.

Hazardous polymerization: N/A

Section 6 HEALTH EFFECTS OF EXPOSURE

Eyes: Extremely irritating. Flush with plenty of water and seek medical help.

Skin: May cause inflammation if skin contact. Wash thoroughly with soap and water.

Ingestion: Vomit and seek medical help.

Inhalation: Remove the affected person to fresh air and keep at rest. If symptoms persist, seek medical attention

Abbreviations: N/D - Not Determined N/A - Not Applicable N/F - Not Found

Silve500

Health Hazard Data

Primary Routes of Entry: **Published Exposure Limits:** Stated in MSDS Stated in MSDS

Listed as Carcinogen:

No

Effects of Overexposure:

In case of skin contact, wash with soap and water at once. If contacted on

clothing, remove immediately.

Emergency and First Aid Procedures

If product contacts skin wash with soap and water. Eyes-flush with water 15 minutes. If eye contact occurs, seek medical treatment. If swallowed vomit, antidote us solution of salt. Seek medical help. Use in well ventilated area.

Section 7 **SPILL OR LEAK PROCEDURES**

Steps to be taken in case the material is released or spilled:

Avoid direct contact with skin and breathing vapors. Wipe off with cloth or absorbent material and place into an airtight container.

RECOMMENDED CONTROL MEASURES Section 8

Respiration Protection:

Normally not required due to small contents of fluid.

Ventilation:

Use in well ventilated area.

Protective Gloves:

Yes

Eve Protection:

Safety glasses

Other Protective Equipment:

Clothing suitable to avoid skin contact.

Section 9 **SPECIAL PRECAUTIONS**

Precautions to be taken in handling or storage:

Keep in well ventilated area. Keep from small children. Do not open back plug of pen. Keep pen capped when not in use.

In case of skin contact, wash off with water.

Section 10 TRANSPORTATION DATA

VOC: SARA: N/A N/A

Do not throw or drop from 1m high or more.

Do not store above 104 ° F (40 ° C)

PRECAUTIONARY LABELING Section 11

HMIS RATING:

Health

1

Flammability

0

Reactivity

2

Personal Protection

Ε

Judgment as to the suitability of information herein of the purchaser's purpose are necessarily the purchaser's responsibility. Reasonable care has been taken in the preparation of this information, but extends no warranties, makes no representations as to the accuracy or suitability of this information for any of the purchaser's use or for consequences of misuse.

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